# PRELIMINARY MARGINALS (AS OF APRIL 22, 2011) MTC PLAN BAY AREA SURVEY

N=1069

MARGIN OF ERROR: ± 2.05%

QUESTIONNAIRE VERSION 6.1 (March 22, 2011)

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Hello, I'm \_\_\_\_\_ calling on behalf of the Metropolitan Transportation Commission. We are conducting an important survey with Bay Area residents. The results will be used to help make future planning decisions in the region.

(INTERVIEWER NOTES: If necessary, explain:

- The Metropolitan Transportation Commission (MTC) is the transportation planning, coordinating and financing agency for the nine-county San Francisco Bay Area
- The survey should take between 12-14 minutes to administer
- No selling is involved
- Responses will be treated in confidence
- If Spanish or Chinese monolingual household, flag for callback.)

#### BASE (All Respondents) N = 1069

1) About how long have you lived in the Bay Area? (Read list if necessary)

1	Less than one year	2%
2	One – five years	8%
3	Six – ten years	9%
4	Eleven – twenty years	18%
5	Over twenty years	63%
6	Don't know (do not read)	<1%
	MEAN	20 Years

2) Which county do you live in? (Read list if necessary)

3	Santa Clara	23%
1	Alameda	20%
2	Contra Costa	14%
4	San Francisco	11%
5	San Mateo	10%
9	Sonoma	6%
6	Marin	5%
8	Solano	6%
7	Napa	5%

- 10 Other county outside Bay Area (thank and terminate)
- 11 Don't know / Refused (thank and terminate)

Note: Questions with a (T) are tracking from previous RTP telephone surveys.

## **Perceptions - General Issues**

Please rate each of the following Bay Area issues on a five point scale, where 5 is excellent and 1 is poor. Overall how would you rate \_\_\_\_\_\_ (ask for each) in the Bay Area?

E	Excel	lent 5	4	3	2	Poor 1	Don't know	MEAN
7) Preservation of open space and parks	S	20%	41%	26%	9%	3%	1%	3.68
3) Air quality		14%	43%	34%	7%	2%	1%	3.60
4) Quality of public transit services		7%	29%	35%	17%	8%	5%	3.10
9) Availability of job opportunities		4%	16%	36%	26%	13%	5%	2.70
6) Maintenance of roads and freeways		4%	19%	32%	25%	20%	<1%	2.63
5) Traffic flow on roads and freeways		2%	14%	41%	28%	14%	1%	2.62
8) Availability of affordable housing^		4%	7%	23%	34%	29%	3%	2.21

<sup>^</sup>Affordable housing = Housing that is actually affordable for a working Bay Area resident with limited income.

## **Specific Policy Issues**

In the Bay Area, roughly forty percent of greenhouse gas emissions come from transportation sources, mostly from cars and trucks. Several strategies are being considered to reduce greenhouse gas emissions in the Bay Area. Indicate whether you would support or oppose each of the following strategies. Please use a five point scale, where 5 is support strongly and 1 is oppose strongly.

	Support Strongly			Opp Stror		Don't	
Climate Protection Strategies	5	4	3	2	1	know	MEAN
11) Require employers to offer a plan which allows their employees to pay for the cost of commuting by public transit, vanpooling, or bicycling with pre-tax dollars	36%	25%	20%	7%	11%	1%	3.69
13) Charge for parking where it is current free to discourage commuters from driving and parking, and to make more short term parking spaces available	11%	12%	25%	24%	28%	1%	2.52
12) Charge higher parking rates during busy periods to make more parking spaces available, and reduce the need to circle the block	8%	15%	25%	21%	30%	1%	2.50
10) Reduce maximum speed to 55 miles per hour on Bay Area freeways	14%	11%	18%	20%	37%	<1%	2.43

<sup>^</sup> Locations may include – on-street spaces, public parking garages owned by cities and private parking garages used by employees. Will not include residential parking nor parking garages for shopping malls.

#### **Financial Incentives**

3.51

<sup>^^</sup>Includes apartments, condos and townhouses

# **Attitudinal Statements**

Next I'd like you to rate the statements I read to you using a 5 point scale, where 5 means strongly agree and 1 means strongly disagree.

	Agree Strongly 5	, 4	3	Disag Stror 2		Don't know	MEAN
Bay Area Region Statements  16) Transit agencies should spend money more efficiently before taxpayers invest additional funds for transit improvements	49%	24%	18%	5%	2%	2%	4.15
19) Throughout the Bay Area, there shoul be a focus on making it easier to walk or bike, rather than having to rely on a car	d 45%	27%	17%	6%	5%	<1%	4.01
15) Transit agencies should consolidate certain functions, such as purchasing buses (and other equipment), sharing maintenance yards, and marketing	38%	29%	23%	5%	3%	3%	3.97
18) Transportation investments should be focused on making freeways and public transit services run more efficiently rather than building new freeways and expanding transit services (T)	r	28%	22%	8%	6%	1%	3.77
17) There should be a focus on reducing tailpipe emissions and encouraging drivers to drive less, not on improving our ability to drive more easily around the Bay Area	26%	24%	28%	13%	9%	1%	3.45
Individual Statements  20) Economic growth and prosperity are more important than environmental issues	10%	9%	29%	24%	27%	1%	2.50

# **Choosing Place to Live - Trade Offs**

Now, I want to ask you about choosing a place to live.

Many people say they face tradeoffs when choosing a place to live – meaning that they have to give up some things in order to have other things. How do you feel about the following tradeoffs? Other things being equal: rate each of the following <u>as individual statements</u> using the same scale...

	Agree			Disag	ree		
	Strongly	/		Stror	ngly	Don't	
	5	4	3	2	1	know	MEAN
22) I would live in a smaller house to have							
a shorter commute (T)	33%	29%	18%	10%	10%	1%	3.64
21) I would live in a more densely populated area if there were better public transit and better neighborhood amenitie		28%	20%	11%	11%	<1%	3.53
24) I would be willing to accept an increase in the number of homes and traffic in my community, if it helped protect open space and air quality in the							
Bay Area <b>(T)</b>	22%	30%	30%	10%	7%	2%	3.51
23) I would accept a longer							
commute to live in a larger house	9%	11%	21%	25%	33%	1%	2.38

# **Transportation Funding Priorities**

Now I want to ask you about transportation priorities in the Bay Area. For each, please indicate whether or not it should be a high investment priority for our region. Use a 5 point scale where 5 means a High Priority and 1 means it is Not a Priority (you may also use any numbers in between).

,	High Priority			Prior	•	Don't	
27) Maintain state highways including	5	4	3	2	1	know	MEAN
27) Maintain state highways, including fixing potholes	59%	27%	11%	2%	1%	<1%	4.42
31) Maintain local streets and roads, including fixing potholes	58%	28%	12%	2%	1%	<1%	4.41
34) Extend commuter rail lines, such as BART and Caltrain, throughout the Bay Area	60%	24%	9%	3%	3%	<1%	4.35
30) Provide more frequent public transit service	49%	28%	16%	4%	2%	1%	4.18
33) Expand ferry service across the bay (T)	31%	24%	28%	9%	6%	3%	3.68
32) Expand the network of bicycle lanes (T	33%	23%	23%	11%	9%	<1%	3.61
25) Improve traffic flow on freeways using ramp metering lights	20%	27%	34%	10%	8%	2%	3.40
28) Increase the number of freeway lanes for carpoolers and bus							
riders <b>(T)</b>	24%	26%	24%	16%	10%	1%	3.38
26) Widen freeways <b>(T)</b>	23%	20%	27%	19%	11%	<1%	3.24
29) Allow solo drivers the opportunity to use carpool lanes if they are willing to pay a fee (T)	26%	19%	16%	14%	25%	1%	3.05
wining to pay a ice (1)	20/0	13/0	10/0	T-7-/0	23/0	T /0	5.05

## **Funding Ratio**

Next I want to ask about transportation funding in the Bay Area.

35) First, I want to ask about how much transportation money should go to <u>public transit versus</u> <u>freeways and roads</u>. The Bay Area currently spends <u>two-thirds</u> of its transportation money on public transit, and <u>one-third</u> on freeways and roads. In the future, should the region continue to spend its money on transportation projects in these same proportions, <u>or</u> spend more for public transit, or more for freeways and roads?

1	Keep the same proportions	<b>32</b> %
2	More for public transit	28%
3	More for freeways and roads	38%
4	Don't know (do not read)	2%
5	Refused (do not read)	<1%

36) Now I want to ask how much transportation money should go to <u>maintenance versus</u> <u>expansion</u>. The Bay Area spends 80 percent of its transportation moneys on <u>maintaining and operating</u> the existing transportation system which includes public transit, freeways, and local roads. The remaining 20 percent goes toward <u>expansion</u> of public transit, freeways and local roads. In the future should the region continue to spend its money on transportation projects in these same proportions, <u>or</u> spend more for maintenance and operation, or more for expansion?

1	Keep the same proportions	35%
2	More for maintenance and	
	operation	28%
3	More for expansion	33%
4	Don't know (do not read)	4%
5	Refused (do not read)	<1%

#### Bicycling

37) Do you own a bicycle or have regular access to one?

1	Yes	65%
2	No	35%
3	No Answer	<1%

38) On average, how often do you bike per week, per month, or per year?

Never	44%
1-11 times/year (<1 time/month)	13%
12-36 times/year (1-3 times/month)	15%
37-60 times/year (3-5 times/month)	10%
61-156 times/year (5-13 times/month)	12%
More than 157 times/year	
(more than 3 times/week)	7%

39) What would be the <u>one thing</u> that would motivate you most to ride a bicycle (or ride more often) in the future? (Interviewer: Probe for single, specific response. Keep brief)

Demographics				
These next few questions are for classification purposes only.				
D1) Including yourself, how many people currently live in your household?				
Record number				
(Ask if more than one person in household)				
D2) Is anyone in your household under the age of 18?				
1 Yes >>>Record number				
2 No				
3 Refused				
D3) Including yourself, how many of the people in your household work outside the home, either on a full-time or part-time basis?				
Record number				
D4) How many registered vehicles are available to members of your household?				
Record number				
D5) Do you own or rent your home?				
1 Own				
2 Rent				
3 Other (specify)				
4 Don't know / Refused				
D6) Have you used public transit in the past month?				
1 Yes				
2 No				
3 Don't know				
D7) May I ask your approximate age?				

D8) What ethnic group do you consider yourself a member of? (If hesitates, ask) Are you whit	œ,
African American, Hispanic/Latino, Asian or some other ethnic or racial background?	

- 1 White
- 2 African American
- 3 Hispanic / Latino
- 4 Asian / Pacific islander
- 5 Other (specify) \_\_\_
- 6 Refused

# D9) What is your approximate annual household income (before taxes)? (Read responses if necessary)

- 1 Under 15,000
- 2 \$15,000 \$25,000
- 3 \$25,001 \$50,000
- 4 \$50,001 \$75,000
- 5 \$75,001 \$100,000
- 6 \$100,001 \$150,000
- 7 \$150,001 \$200,000
- 8 More than \$200,000

## D10) Are you currently registered to vote?

- 1 Yes
- 2 No
- 3 Don't know / Refused

#### D11) In about how many of the past 5 elections have you voted, would you say...(Read List)

- 5 All 5 of the past 5 elections
- 4 4 of the past 5 elections
- 3 3 of the past 5 elections
- 2 2 of the past 5 elections
- 1 1 of the past 5 elections
- 0 None of the past 5 elections
- 6 Don't know / Refused (Do not read)

D12) A	re you	registered as a Democrat, a Republican or with some other party?			
	1	Democrat			
	2	Republican			
	3	Decline to State / Independent registration			
	4	Green Party			
	5	American Independent			
	6	Libertarian			
	7	Peace and Freedom			
	8	Other party (specify)			
	9	Don' t know / Refused			
D13) A	nd for	validation purposes, may I please have your first name			
<b>Com</b> n Those		the questions I have.			
	-	f volunteered) ote: Prompt for comments only if comments mentioned during the interview.			
Othe	•				
Focus	Group	interest (Yes/No/Maybe)			
Record	<b>l</b> :				
D14) (	14) Gender (by observation)				
·	1	Male			
	2	Female			
D15) L	anguag	re			
- <b>, -</b>	1	English			
	2	Spanish			
	3	Chinese			